### Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

### **Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

	ı		_				
LM Start		Rating **	Α	Issue No.		3	
LM End		Issue Type +	Ma	Location *			
Category Earthen Levee			GPS Latitude/Longitude				
Category				Start	End		
Item	Emergency Supplies &				0		0
item	Equipmer		0		0		
DWR ID	DWR ID DWR_RD0785_01_s _ 2013_3						
		Comn	nent Cod	de			
		Inspecto	or Comm	nent			
LMA has e	mergency	supplies and	equipme	ent at the fir	rehou	ıse.	

No Photos

LM Start		Rating **	Α	Issue No.		7		
LM End		Issue Type +	Ма	Location *				
Category	Earthen L	Earthen Levee			GPS Latitude/Longitude			
Calegory				Start		End		
Item	Flood Pre		0		0			
пеш			0		0			
DWR ID	DWR_RD0	785_01_s _ 201	3_7					
		Comn	nent Cod	le				
		Inspecto	or Comm	ent				
LMA is cur	rent with fl	lood fight train	ing.					

No Photos

LM Start		Rating **	Α	Issue No.		10	
LM End		Issue Type +	Ma	Location *			
Category Earthen Levee				GPS Latitude/Longitude			
Calegory				Start		End	
Item	Operation	nce		0		0	
item	Manuals		0		0		
DWR ID	DWR_RD0	785_01_s _ 201	12_10				
		Comn	nent Cod	de			
		Inspecto	or Comm	nent			
LMA has t	LMA has the O&M Manual at the firehouse.						

No Photos

## Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

### **Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	0.11	Rating **	U	Issue No.		9	
LM End	0.11	Issue Type +	Ма	Location *	LS		
Category Earthen Levee				GPS La	atitud	e/Longitude	
Calegory			Start		End		
Item	Erosion /	Bank Caving		38.6602	11 °	38.660211 °	
пеш			-121.6117	48 °	-121.611748 °		
DWR ID	DWR ID DWR_RD0785_01_f _ 2017_9						
		Comn	nent Coo	le			
E2 : Scheo	dule repair	of erosion site	e prior to	the next in	spec	ction.	
		Inspecto	or Comm	ent			
Significant	runoff ero	sion on lands	ide slope	).			

Issue No.

Location \*

9 (cont)

LS

0.11

0.11

LM Start

LM End

Rating \*\*

Issue Type +



View of erosion on the landside slope. Spring 2019.

Photo 2 of 2: SP\_2020\_RD0785\_185\_9\_20200228\_00002.jpg



View of erosion on the landside slope. Spring 2019.

LM Start	0.24	Rating **	М	Issue No.	24	
LM End	0.24	Issue Type +	Ма	Location *	WS	
Category Earthen Levee				GPS La	atitud	le/Longitude
Calegory				Start		End
Erosion / Bank Caving				38.6589	98 °	38.658998 °
item			-121.6100	81 °	-121.610081 °	
DWR ID DWR_RD0785_01_s _ 2017_24						
		Comn	nent Cod	de		
E2 : Sched	dule repair	of erosion site	e prior to	the next in	spe	ction.
		Inspecto	or Comm	nent		
Runnoff er	osion on w	aterside slop	е.			



Runoff erosion on waterside levee slope. Spring 2017.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

### Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

### **Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	0.25	Rating **	М	Issue No.		31	
LM End	0.34	Issue Type +	Ma	Location *		WS	
Category Earthen Levee				GPS La	atitud	e/Longitude	
Category				Start		End	
Item	Vegetation				81 °	38.657887 °	
пеш				-121.6099	54 °	-121.608909 °	
DWR ID	DWR_RD0	785_01_f _ 201	9_31				
		Comn	nent Cod	de			
V2 : Remo	ve the wild	d growth other	than na	tive grasse	s fro	m the levee	
	Inspector Comment						

No Photos

LM Start	0.28	Rating **	N	Issue No.		36		
LM End	0.28	Issue Type +	Ma	Location *	LS			
Category	evee	GPS Latitude/Longitude						
Calegory				Start End		End		
Item	Trim / Thi	n Trees		38.6585	37 °	38.658537 °		
пеш				-121.6096	75 °	-121.609675 °		
DWR ID DWR_RD0785_01_s _ 2017_36						·		
	Comment Code							

T5: Tree stumps.

Inspector Comment



View of stump on landside levee slope. Spring 2017.

LM Start	0.28	Rating **	A/W	Issue No.		1
LM End	0.28	Issue Type +	Ma	Location *	LS	
Category Earthen Levee			GPS Latitude/Longitude			
Calegory	Salegory					End
Item	Vegetatio	n		38.6584	67 °	38.658467 °
пеш				-121.6095	73 °	-121.609573 °
DWR ID	DWR ID DWR_RD0785_01_s _ 2012_1					
Comment Code						

V4: Elderberries are blocking visibility and flood fight capability.

Inspector Comment

No Photos

\* Location LS : Land Side N/A: Not Applicable WS : Water Side

CR : Crown

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected

+ Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence En : Enforcement

### Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

### **Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	0.40	Rating **	A/W	Issue No.		2	
LM End	0.44	Issue Type +	Ma	Location *		LS	
Category	Earthen L	.evee		GPS Latitude/Longitude			
Calegory				Start		End	
Item	Vegetation			38.6571	68 °	38.656697 °	
пеш	item				70 °	-121.607845 °	
DWR ID	DWR_RD0	785_01_s _ 201	12_2				
		Comn	nent Cod	de			
V4 : Elderk	perries are	blocking visit	ility and	flood fight	сара	bility.	
	Inspector Comment						

No Photos

LM Start	0.45	Rating **	A/W	Issue No.		50	
LM End	0.46	Issue Type +	Ma	Location *	WS		
Category	evee		GPS La	titud	le/Longitude		
Category	эгу			Start		End	
Item	Vegetatio	n		38.65650	)2 °	38.656440	0
пеш				-121.60762	23 °	-121.607571	0
DWR ID DWR_RD0785_01_s _ 2018_50							
		Comn	nent Cod	de			

No Photos

V4 : Elderberries are blocking visibility and flood fight capability.

Inspector Comment

LM Start	0.46	Rating **	A/W	Issue No.		20	
LM End	0.46	Issue Type +	Ma	Location *	WS		
Category Earthen Levee			GPS La	atitud	de/Longitude		
				Start		End	
Item Erosion / Bank Caving				38.6564	93 °	38.656493	٥
пеш				-121.6076	14 °	-121.607614	. 0
DWR ID	DWR_RD0	785_01_s _ 201	19_20				
		Comn	nent Cod	de			
E1 : Note	and monito	or erosion site					

Inspector Comment

Minor runoff on the waterside slope. Recommend monitoring.

* Location	** Rating		+ Issue Type
LS: Land Side N/A: Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiancy
WS : Water Side	M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence
CR · Crown	II · I Inaccentable	A/W · Acceptable but Monitor & Maintain	En : Enforcement

### Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

### **Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	0.50	Rating **	М	Issue No.	27		
LM End	0.55	Issue Type +	Ma	Location *		WS	
Catagoria Earthen Levee				GPS La	GPS Latitude/Longitude		
Category				Start		End	
Item	Vegetatio	/egetation			43 °	38.655369°	
пеш				-121.6072	23 °	-121.606763 °	
DWR ID	DWR_RD0	785_01_f _ 201	9_27				
		Comn	nent Cod	de			
V2 : Remove the wild growth other than native grasses from the levee slopes.							
		Inspecto	or Comm	nent			

No Photos

LM Start	0.53	Rating **	М	Issue No.		14	
LM End	0.53	Issue Type +	Ma	Location *	WS		
Catagory	evee	GPS Latitude/Longitude					
Calegory	Category			Start		End	
Item	Encroachments			38.65561	1 °	38.655611 °	
item				-121.60694	19 °	-121.606949 °	
DWR ID	DWR_RD0	785_01_s _ 202	20_14				
	Comment Code						
TR : Tree	TR : Tree or limb						

No Photos

Inspector Comment

LM Start	0.60	Rating **	М	Issue No.		32	
LM End	0.73	Issue Type +	Ma	Location *	WS		
Category Earthen Levee			GPS Latitude/Longitude				
Calegory				Start		End	
Item	Vegetatio	n		38.65451	0 °	38.653448	0
item	em -			-121.60610	)6 °	-121.605338	0
DWR ID DWR_RD0785_01_f _ 2019_32							
		Comn	nent Coo	de			

No Photos

V2: Remove the wild growth other than native grasses from the levee slopes.

Inspector Comment

\* Location LS : Land Side N/A : Not Applicable WS : Water Side

CR : Crown

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected

+ Issue Type Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence En : Enforcement

### Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

### **Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	0.64	Rating **	М	Issue No.		22
LM End	0.64	Issue Type +	Ma	Location *		LS
Category	Earthen L	evee		GPS La	atitud	e/Longitude
Calegory				Start		End
Item	Erosion /	Bank Caving		38.6542	94°	38.654294 °
пеш				-121.605949 °		-121.605949 °
DWR ID	DWR ID DWR_RD0785_01_s _ 2019_22					
		Comn	nent Cod	de		
E2 : Sched	dule repair	of erosion site	e prior to	the next in	spec	tion.
		Inspecto	or Comm	nent		
Erosion ar	ound drain	age pipe.				

Photo 1 of 1: SP\_2020\_RD0785\_185\_22\_20200228\_00014.jpg

View of erosion on the landside slope. Spring 2019.

LM Start	0.76	Rating **	N	Issue No.		181
LM End	0.76	Issue Type +	Ma	Location *	LS	
Category	evee		GPS Latitude/Longitude			
Calegory			Start	End		
Item	Trim / Thi	n Trees		38.6530	03 °	38.653003 °
пеш				-121.6050	61 °	-121.605061 °
DWR ID DWR_RD0785_01_s _ 2014_181						
		Comn	nent Cod	de		

T5: Tree stumps.

Inspector Comment



View of the tree stumps on the landward side of the levee looking upstream. Spring 2016.

LM Start	0.77	Rating **	М	Issue No.		34		
LM End	0.77	Issue Type +	Ма	Location *		LS		
Category	Earthen L	evee		GPS La	atitud	le/Longitude		
Category				Start		End		
Item	Erosion /	Bank Caving		38.6528	85 °	38.652885 °		
item				-121.6049	45 °	-121.604945 °		
DWR ID	DWR_RD0	785_01_s _ 202	20_34					
		Comn	nent Cod	le				
E2 : Sched	dule repair	of erosion site	e prior to	the next in	spe	ction.		
		Inspecto	or Comm	ent				

### Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

### **Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	0.85	Rating **	A/W	Issue No.		5
LM End	0.94	Issue Type +	Ma	Location *		LS
Category	Earthen L	evee		GPS La	atitud	e/Longitude
Calegory				Start		End
Item	Vegetatio	n		38.6518	63 °	38.650777
пеш				-121.6041	58 °	-121.603182
DWR ID	DWR_RD0	785_01_s _ 201	12_5			
		Comn	nent Coo	de		
V4 : Elderb	perries are	blocking visit	ility and	flood fight	сара	ability.
		Inspecto	or Comm	nent		

No Photos

Issue No. Rating \*\* 0.86 Μ LM Start 18 0.86 Issue Type + Location \* WS LM End Earthen Levee GPS Latitude/Longitude Category Start End Encroachments 38.651790° 38.651790 ° Item -121.604014 ° -121.604014 ° DWR\_RD0785\_01\_s \_ 2018\_18 DWR ID

Comment Code

TR: Tree or limb

Inspector Comment

Fallen tree on the waterside slope.

No Photos

LM Start	0.99	Rating **	N	Issue No.		28		
LM End	0.99	Issue Type +	Ma	Location *		LS		
Category	Earthen L	nen Levee GPS Latitu				tude/Longitude		
Calegory				Start		End		
Item	Trim / Thi	n Trees		38.65005	5 °	38.650055	0	
item				-121.60275	2 °	-121.602752	0	
DWR ID DWR_RD0785_01_f _ 2016_28								
	Comment Code							

T5: Tree stumps.

Inspector Comment



Two tree stumps near levee toe on landside. Fall 2016.

\* Location + Issue Type Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence N/A: Not Applicable LS : Land Side A : Acceptable M : Minimally Acceptable N : Not Inspected/Rated WS : Water Side C : Corrected A/W : Acceptable but Monitor & Maintain CR : Crown U : Unacceptable En: Enforcement

### Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

### **Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	1.02	Rating **	М	Issue No.	29		
LM End	1.02	Issue Type +	Ма	Location *	LS		
Category Earthen Levee				GPS La	tituc	le/Longitude	
Calegory				Start		End	
Item	Animal Co	ontrol		38.6497	98 °	38.649798 °	
item				-121.6023	73 °	-121.602373 °	
DWR ID	DWR ID DWR_RD0785_01_f _ 2016_29						
	Comment Code						

A3: No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.

Inspector Comment

Rodent holes on the landside slope.



View of rodent holes on LS slope. Fall 2016.

LM Start	1.02	Rating **	N	Issue No.		30			
LM End	1.02	Issue Type +	- Ma Location *		LS				
Category	Earthen Levee				GPS Latitude/Longitude				
Calegory				Start		End			
Item	Trim / Thi	n Trees		38.6497	75 °	38.649775	0		
пеш				-121.6023	63 °	-121.602363	0		
DWR ID DWR_RD0785_01_f _ 2016_30									

Comment Code

T5: Tree stumps.

Inspector Comment

Tree stump near levee toe

F11010 1 01 1 . 3F_2020_KD0765_165_50	
	A 19 15 19 19 19 19 19 19 19 19 19 19 19 19 19



View of a stump near levee toe on landside. Fall 2016.

LM Start	1.11	Rating **	M	Issue No.		16	
LM End	1.21	Issue Type +	Ma	Location *		WS	
Category	Earthen L	evee		GPS La	atitud	le/Longitude	
Calegory				Start		End	
Item	Vegetatio	n		38.6488	57 °	38.647805	0
item				-121.6012	13 °	-121.600076	0
DWR ID	DWR_RD0	785_01_f _ 201	3_16				

Comment Code

V2: Remove the wild growth other than native grasses from the levee slopes.

Inspector Comment



Brush and other vegetation partially blocks visibility. Spring 2014

* Location		** Rating		+ Issue Type
LS : Land Side N	N/A: Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiancy
WS : Water Side		M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence
CR · Crown		II · I Inaccentable	A/M · Acceptable but Monitor & Maintain	En : Enforcement

## Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

### **Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	1.11	Rating **	М	Issue No.	16 (cont)		
LM End	1.21	Issue Type +	Ma	Location *		WS	
Category	Earthen L	arthen Levee			GPS Latitude/Longitude		
Calegory				Start		End	
Item	Vegetatio	n		38.6488	57 °	38.647805 °	
itelli			-121.6012	13 °	-121.600076 °		
DWR ID	DWR RD0						

Photo 2 of 2: SP\_2020\_RD0785\_185\_16\_20200228\_00010.jpg



Brush and other vegetation partially blocks visibility or access to the levee slope. Fall 2013

	1					
LM Start	1.30	Rating **	A/W	Issue No.		6
LM End	1.30	Issue Type +	Ma	Location *		LS
Category	Earthen L	evee		GPS La	atitud	e/Longitude
Odlogory				Start		End
Item	Vegetatio	n		38.6467	12 °	38.646712 °
itom				-121.5990	95 °	-121.599095 °
DWR ID	DWR_RD0	785_01_s _ 201	12_6			
		Comn	nent Cod	de		
V4 : Elderl	perries are	blocking visit	oility and	flood fight	capa	bility.
Inspector Comment						

No Photos

LM Start	1.31	Rating **	М	Issue No.		13
LM End	1.31	Issue Type +	Ma	Location *		WS
Category	Earthen L	evee		GPS La	atitud	e/Longitude
Category				Start		End
Item	Erosion /	Bank Caving		38.6466	52 °	38.646652 °
item				-121.5989	07 °	-121.598907 °
DWR ID	DWR_RD0	785_01_s _ 201	13_13			
		Comn	nent Cod	de		
E2 : Sched	dule repair	of erosion site	e prior to	the next in	spec	ction.
		Inspecto	or Comm	nent		
Rills on the	Rills on the waterside slope.					

Photo 1 of 2 : SP\_2020\_RD0785\_185\_13\_20200228\_00007.jpg



View of runoff on the waterside slope. Spring 2018.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiancy
WS : Water Side	M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence
CR : Crown	U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En : Enforcement

### Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

### **Reclamation District No. 0785 Driver**

Waterway		Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	1.31	<b>1.31</b> Rating ** M				13 (cont)
LM End	1.31	Issue Type +	Ma	Location *		WS
Category	Earthen L		GPS Latitude/Longitude			
Calegory						End
Item	Erosion /	Erosion / Bank Caving			52 °	38.646652 °
пеш				-121.5989	07 °	-121.598907 °
DWR ID	DWR RD0	DWR RD0785 01 s 2013 13				

Photo 2 of 2: SP\_2020\_RD0785\_185\_13\_20200228\_00008.jpg



View of the runoff on the waterside slope. Fall 2016.

LM Start	1.34	Rating **	A/W	Issue No.		26	
LM End	1.34	Issue Type +	Ma	Location *		WS	
Category	Earthen Levee			GPS La	atituc	de/Longitude	
Calegory	У			Start		End	
Item	Erosion / Bank Caving			38.6462	40 °	38.646240 °	
пеш				-121.5985	04 °	-121.598504 °	
DWR ID	DWR_RD0	785_01_f _ 201	9_26				
Comment Code							
E1 : Note and monitor erosion site.							

Inspector Comment

No Photos

1110		Rating **	С	Issue No.		47
LM Start	1.41	Rating	C	issue ivo.		17
LM End	1.41	Ma	Location *	WS		
Category	Earthen L	.evee		GPS La	tituc	le/Longitude
Calegory				Start		End
Item	Erosion /	Bank Caving	38.64542	24 °	38.645424 °	
пеш				-121.5977	16 °	-121.597716 °
DWR ID	DWR_RD0785_01_s _ 2019_17					

No Photos

Comment Code

Rills on the waterside slope. Recommend monitoring.

E2 : Schedule repair of erosion site prior to the next inspection.

Inspector Comment

Runoff erosion on the waterside slope.

\* Location

LS: Land Side N/A: Not Applicable WS: Water Side CR: Crown

\*\* Rating

A: Acceptable N: Not Inspected/Rated M: Minimally Acceptable C: Corrected Ob: Design & System Obsolescence

U: Unacceptable A/W: Acceptable but Monitor & Maintain En: Enforcement

### Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

### **Reclamation District No. 0785 Driver**

Waterway		Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	1.45	Rating **	М	Issue No.		35	
LM End	1.45	Issue Type +	Ma	Location *		LS	
Category	Earthen L	evee		GPS La	atitud	e/Longitude	
Calegory	Category			Start		End	
Item	Trim / Thi	Trim / Thin Trees			06 °	38.645006 °	
item				-121.5973	68 °	-121.597368 °	
DWR ID	DWR_RD0	785_01_s _ 202	20_35				
		Comn	nent Cod	le			
T2: Thin t	rees to allo	ow visibility of	the grou	nd and rooi	m to	flood fight.	
	Inspector Comment						

No Photos

LM Start	1.50	Rating **	M	Issue No.		55
LM End	1.51	Issue Type +	Ma	Location *		WS
Category	Earthen Levee				titud	le/Longitude
Calegory	Category			Start		End
Item	Erosion / Bank Caving			38.64448	32 °	38.644349 °
пеш					40 °	-121.596506 °
DWR ID	DWR_RD0	VR_RD0785_01_f _ 2017_55				

#### Comment Code

E2: Schedule repair of erosion site prior to the next inspection.

### Inspector Comment

Runoff on waterside slope.

### Photo 1 of 1: SP\_2020\_RD0785\_185\_55\_20200504\_00037.jpg



View of rills on the waterside slope. Spring 2020.

LM Start	1.54	Rating **	М	Issue No.		23	
LM End	1.54	Issue Type +	Ma	Location *		WS	
Category	GPS La	titud	e/Longitude				
Calegory	Category				Start		
Item	Encroach	ments		38.6441	19 °	38.644119	٥
пеш	item				69°	-121.596169	0
DWR ID DWR_RD0785_01_f _ 2019_23							
Comment Code							

DE: Debris

Inspector Comment

Wood pile on the waterside slope.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiancy
WS : Water Side	M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence
CR : Crown	U : Unacceptable	A/W: Acceptable but Monitor & Maintain	En : Enforcement

### Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

### **Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

		D (' ++		I NI				
LM Start	1.68	Rating **	N	Issue No.		356		
LM End	1.68	Issue Type +	Ma	Location *		LS		
Category	Earthen L	evee		GPS La	atitud	le/Longitude		
Calegory				Start		End		
Item	Trim / Thi	n Trees		38.6426	50°	38.642650 °		
item				-121.5941	68 °	-121.594168 °		
DWR ID	DWR_RD0	785_01_s _ 201	15_356					
		Comn	nent Coo	de				
T5 : Tree s	stumps.							
		Inchact	or Comm	ont				
		шереск	or Comm	ieni				

No Photos

LM Start	1.78	Rating **	М	Issue No.		15	
LM End	1.78	Issue Type + Ma		Location *		WS	
Category	Earthen L	GPS La	atituc	de/Longitude			
Calegory				Start		End	
Item	Erosion /	Bank Caving		38.6420	42 °	38.642042	0
item				-121.5925	36 °	-121.592536	0
DWR ID	DWR_RD0	785_01_s _ 201	19_15				

#### Comment Code

E2: Schedule repair of erosion site prior to the next inspection.

#### Inspector Comment

Rills on the waterside slope.

### Photo 1 of 1: SP\_2020\_RD0785\_185\_15\_20200228\_00009.jpg



View of rill on the waterside slope. Spring 2019.

LM Start	2.24	Rating **	М	Issue No.		19
LM End	2.24	Issue Type +	Ма	Location *	WS	
Earthen Levee				GPS La	tituc	de/Longitude
Calegory	Category			Start		End
Item	Erosion /	Bank Caving		38.64298	88°	38.642988 °
item				-121.58448	81 °	-121.584481 °
DWR ID DWR_RD0785_01_s _ 2018_19						
		0		1.		

E1: Note and monitor erosion site.

#### Inspector Comment

Runoff erosion on waterside slope.

# Photo 1 of 1 : SP\_2020\_RD0785\_185\_19\_20200228\_00013.jpg



View of runoff erosion on the waterside slope. Fall 2017.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiancy
WS : Water Side	M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence
CR : Crown	U : Unacceptable	A/W: Acceptable but Monitor & Maintain	En : Enforcement

## Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

### **Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Yolo Bypass	Left	3.31	03/05/2020 03/05/2020	Zach Jojola

LM Otant	0.38	Rating **	A/W	Issue No.		280		
LM Start	0.30	rating	A/ V V	13306 140.	200			
LM End	0.38	Issue Type +	Ma	Location *		LS		
Category	Earthen L	evee		GPS La	atitud	e/Longitude		
Category				Start		End		
Item	Slope Sta	bility	65 °	38.636265 °				
item		-121.617422 ° -121.617422						
DWR ID	DWR_RD0	785_02_s _ 201	15_280					
		Comn	nent Cod	de				
S1 : Repai	r slope ins	tability.						
Inspector Comment								
Seems to be a bulge at the toe of the levee. Recommend monitoring.								
-								



View of the slope stability on the landward side of the levee looking upstream. Spring 2016.

LM Start	0.62	Rating **	С	Issue No.		9			
LM End	0.62	Issue Type +	Ма	Location *		WS			
Category	Earthen L	evee		GPS La	atitud	le/Longitude			
Category				Start		End			
Item	Encroach	ments		38.6331	10°	38.633110 °			
item				-121.6155	94 °	-121.615594 °			
DWR ID	DWR_RD0	785_02_s _ 201	8_9						
		Comn	nent Cod	de					
DE : Debri	S								
		Inspecto	or Comm	nent					
Washer ar	Washer and dryer on the waterside slope.								

No Photos

LM Start	0.64	Rating **	М	Issue No.		4			
LM End	0.64	Issue Type +	Ма	Location *		CR			
Category Earthen Levee				GPS La	atitud	e/Longitude			
Category				Start		End			
Item		rface / Depres	ssions /	38.6329	01 °	38.632901 °			
item	Rutting			-121.6154	64 °	-121.615464 °			
DWR ID	DWR_RD0	785_02_s _ 201	19_4						
		Comn	nent Cod	le					
C2 : Repai	r depressi	ons or ruts in	the crow	n or slope.					
		la a a a a t	0						
		Inspecto	or Comm	ient					
Vehicle rut	Vehicle ruts on the crown.								

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

### Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

### **Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Yolo Bypass	Left	3.31	03/05/2020 03/05/2020	Zach Jojola

LM Start	1.52	Rating **	М	Issue No.		24
LM End	1.52	Issue Type +	Ma	Location *		WS
Category	Earthen L	GPS Latitude/Longitude				
Calegory				Start		End
Item	Slope Sta	bility		38.62169	٥ °	38.621694 °
item					0 °	-121.607610 °
DWR ID	VR ID DWR_RD0785_02_s _ 2017_24					

#### Comment Code

S2 : Repair the levee slope damaged by foot traffic and prevent access where possible.

#### Inspector Comment

Footpath for environmental access site. There is a noticeable dip on the waterside slope.

#### Photo 1 of 1: SP\_2020\_RD0785\_186\_24\_20200228\_00004.jpg



View of slope stability on waterside levee slope. Spring 2017.

LM Start	1.79	Rating **	М	Issue No.		5	
LM End	3.24	Issue Type +	Ma	Location *	WS		
Category Earthen Levee				GPS Latitude/Longitude			
Calegory		Start		End			
Vegetation Item				38.6182	39 °	38.600392	0
пеш				-121.6050	02 °	-121.591049	0
DWR ID	DWR ID DWR_RD0785_02_s _ 2020_5						

#### Comment Code

V1 : Control annual grass and weeds on the levee slopes and easements.

#### Inspector Comment

### Photo 1 of 1: SP\_2020\_RD0785\_186\_5\_20200313\_00008.jpg



View of vegetation on the waterside slope. Spring 2020.

	LM Start	1.85	Rating **	М	Issue No.		10		
	LM End	1.86	Issue Type +	Ma	Location *		LS		
	Catagory Earthen Levee				GPS Latitude/Longitude				
Category				Start		End			
	Item	Cracking			38.6175	62 °	38.617421	0	
item				-121.6044	31 °	-121.604321	0		
	DWR ID	DWR RD0	785 02 f 201	9 10					

#### Comment Code

CR1: Monitor and have inspected by geotechnical engineer.

#### Inspector Comment

Appears to be a 100' longitudinal crack that shows some settlement on the landside shoulder. Recommend having the area inspected by a geotech.

#### Photo 1 of 1: SP\_2020\_RD0785\_186\_10\_20200228\_00001.jpg



View of cracking and settlement on the crown and landside shoulder. Fall 2019.

\* Location

LS: Land Side N/A: Not Applicable WS: Water Side CR: Crown

\*\* Rating

A: Acceptable N: Not Inspected/Rated M: Maintenance Deficiancy

M: Minimally Acceptable C: C: Corrected Ob: Design & System Obsolescence

U: Unacceptable A/W: Acceptable but Monitor & Maintain

\*\* Rating

A: Acceptable M: N: Not Inspected/Rated Ma: Maintenance Deficiancy Ob: Design & System Obsolescence

En: Enforcement

### Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

### **Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Yolo Bypass	Left	3.31	03/05/2020 03/05/2020	Zach Jojola

LM Start	1.86	Rating **	М	Issue No.	6			
LM End	3.28	Issue Type +	Ma	Location *	LS			
Category Earthen Levee			GPS Latitude/Longitude					
Category		Start		End	End			
Vegetation				38.617483 °		38.599922	0	
пеш				-121.604363		-121.590670	0	
DWR ID	DWR ID DWR_RD0785_02_s _ 2020_6							
		Comn	nent Coo	de				
V1 : Contre		grass and wee	eds on th	e levee slo	pes	and		
Inspector Comment								

No Photos

LM Start	2.82	Rating **	М	Issue No.	11				
LM End	2.83	Issue Type +	Ма	Location *	LS				
Category	Earthen L	evee		GPS La	atitud	titude/Longitude			
Calegory			Start		End				
ltem Cracking				38.6055	97 °	38.605436 °			
пеш				-121.5950	97 °	-121.594980 °			
DWR ID DWR_RD0785_02_f _ 2019_11									

### Comment Code

CR1: Monitor and have inspected by geotechnical engineer.

#### Inspector Comment

Appears to be a 100' longitudinal crack that shows some settlement on the landside shoulder. Recommend having the area inspected by a geotech.

### Photo 1 of 1: SP\_2020\_RD0785\_186\_11\_20200228\_00002.jpg



View of cracking and settlement on the crown and landside shoulder. Fall 2019.